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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/066,023		01/30/2002	Allen K. Lam	M-7577-2D US 4878		
24251	7590	03/18/2003				
SKJERVE	EN MORF	RILL LLP	EXAMINER			
25 METRO SUITE 700)			WILLIAMS, ALEXANDER O		
SAN JOSE	, CA 951	10		ART UNIT PAPER NUMBER		
				2826		
				DATE MAILED: 03/18/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			an					
	Application No.	pplicant(s)	•					
•	10/066,023	LAM ET AL.						
Office Action Summary	Examiner	Art Unit						
	Alexander O Williams	2826						
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet wit	h the correspondence addr	ess					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply within the statutory minimum of thirty will apply and will expire SIX (6) MONTe, cause the application to become AB/ng date of this communication, even if times.	ply be timely filed (30) days will be considered timely. "HS from the mailing date of this commander the command of the comm	nunication.					
1) Responsive to communication(s) filed on 17								
24)	his action is non-final.							
3) Since this application is in condition for allow closed in accordance with the practice under	vance except for formal matter. Fx parte Quavle, 1935 C.E	ters, prosecution as to the 0.11.453 O.G. 213.	merits is					
Disposition of Claims	La parto Gasyre, verses	,						
4) \boxtimes Claim(s) <u>4-30</u> is/are pending in the application								
4a) Of the above claim(s) is/are withdra	awn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) 4-30 are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign	an priority under 35 U.S.C. 8	§ 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:	g., F.,,							
•	nts have been received.							
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No								
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	• •							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s Informal Patent Application (PTO						

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DETAILED ACTION

Applicant's Amendment in Paper # 6, filed 1/17/03 haws been acknowledged.

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Any one or one set of species in figures 5 to 13F.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (703) 308 4863. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308 6601. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308 7722 for regular communications and (703) 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

AOW March 16, 2003

ALEXANDER O. WILLIAMS
PRIMARY EXAMINER